| | I DUIDDOCEC ONLY | | | i | | | | | | | | | | T |
|--|---|---|--|---|---|--|---|--|--|--|--|---|--|--|
| CDA Basin CERCLA Project Costs and Funding Sources - DRAFT - FOR DISCUSSION RODA costs are shown in 2012 dollars | N PURPOSES ONLY | | | | | | | | | | | | | |
| | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| Number on | Funding Line No. Source/Account | End FY 2012 | FV 2042 | EV 2044 | EV 204E | DV 2046 | EV 2047 | F1/ 2040 | EV 2040 | FV 2020 | EV 2024 | EV 2022 | 40 V 7-1-1 | |
| Terry's list Expenditure Community-Based Human Health Cleanup Actions | Line No. Source/Account | | FY 2013 \$23,590,000 | FY 2014 \$44,077,670 | FY 2015 \$35,244,320 | FY 2016 \$23,553,709 | FY 2017 \$19,190,658 | FY 2018 \$10,171,412 | FY 2019 \$8,690,024 | FY 2020 \$6,908,005 | FY 2021 \$3,680,183 | FY 2022 \$3.094.640 | 10-Year Total \$176,948,558 | Comments |
| 8 Paved Road Program - OU3 | 6 Trust | | \$4,800,000 | \$5,000,000 | \$5,000,000 | \$5,000,000 | \$2,700,000 | \$1,500,000 | \$5,030,024 | <i>\$0,500,005</i> | V 3,000,103 | \$3,03-1,0-10 | \$24,000,000 | |
| BPRP - OU3 Yards | 3 SA | | | \$15,000,000 | \$12,000,000 | \$6,000,000 | \$3,600,000 | \$615,000 | \$300,000 | \$300,000 | \$300,000 | \$300,000 | \$38,415,000 | |
| 2 Remedy Protection - OU3 7 BPRP - Unpaved roads remediation - OU2 | 8 Trust 5 SA | 5 | \$2,200,000 | \$3,700,000 | \$2,800,000 | \$2,900,000 | \$2,600,000 | | | | | | \$14,200,000 \$0 | |
| 9 Selected Canyon Creek Source Areas Cleanup and Waste Consolidation Areas | 23 Trust | | \$1,928,000 | \$1,677,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | - | Canyon Creek actions include source sites associated with the Hecla Star complex, which consists of the Tiger Poor Man (BUR129), Hercules No. 5 (BUR098), Hidden Treasure (BUR097), and the Hecla Star mine and Millistit (BUR128). The cost presented are the source control portions of the selected remedy, and do not include the cost of active treatment of the adits. |
| | | | | | | | | | | | | | | Estimate for Remaining Canyon Creek work (FFS - \$2012\$) = \$101.6M Capital and \$10.9M O&M (30-Yr NPV) |
| 8 Paved Road Program - OU2 | 7 SA | | \$6,000,000 | \$5,900,000 | \$5,100,000 | \$5,100,000 | \$5,100,000 | \$2,800,000 | | | | \$0 | \$30,000,000 | Local Jurisdiction Surface Remediation in OU2 |
| | | | | | | | | | | | | | | Ninemile actions include: Interstate Callahan rocks Dumps (BUR053 and BUR160), Interstate Millsite (BUR055), |
| 9 Selected Ninemile Canyon Source Areas Cleanup and Waste Consolidation Areas | 22 Trust | | \$1,329,000 | \$4,519,000 | \$4,687,000 | \$872,000 | \$1,348,000 | \$2,502,000 | \$5,590,000 | \$3,761,000 | \$631,000 | \$0 | \$25,239,000 | floodplain sediments (BUR140 and OSB056), Rex No. 1 (BUR139) and the American Mine (OSB048). Estimate for Remaining Ninemile work (FFS - \$2012\$) = \$39.7M capital & \$11.2M O&M (30-yr NPV) |
| 2 Remedy Protection - OU2 29 Blood Lead Testing - OU1 | 9 SA 10 State - Idaho | 5 | \$1,700,000 \$3,000 | \$2,700,000 \$125,000 | \$1,300,000 \$3,180 | \$3,275 | \$3,374 | \$3,475 | \$3,579 | \$3,687 | \$3,797 | \$3,911 | \$5,700,000 \$156,279 | |
| OU3 ICP Administration | SA State Idano | | \$186,000 | \$180,000 | \$170,000 | , , , , , , , , , , , , , , , , , , , | <i>\$3,31.4</i> | \$3,173 | <i>\$3,313</i> | , J, J, J | ψ3,,3, | <i>\$3,311</i> | \$536,000 | |
| OU3 ICP Administration | State - Idaho | | \$108,000 | \$123,000 | \$141,000 | \$321,000 | \$330,630 | \$340,550 | \$350,765 | \$361,289 | \$372,127 | \$383,291 | \$2,831,652 | |
| OU1 and OU2 ICP Administration OU1 and OU2 ICP Disposal | State - Idaho State - Idaho | | \$281,000 \$458,000 | \$289,430 \$471,740 | \$298,113 \$485,892 | \$307,056 \$500,469 | \$316,268 \$733,000 | \$325,756 \$515,483 | \$335,529 \$530,948 | \$345,595 \$546,876 | \$355,962 \$563,282 | \$366,641 \$580,181 | \$3,221,350 \$5,385,871 | |
| Blood Lead Testing - OU3 | 11 State - Idaho | | \$30,000 | \$30,900 | \$31,827 | \$32,782 | \$33,765 | \$34,778 | \$35,822 | \$36,896 | \$38,003 | \$39,143 | \$343,916 | |
| not listed Completed OU2 Phase 1 Action O&M | 12 State - Idaho | | \$120,000 | \$123,600 | \$127,308 | \$131,127 | \$135,061 | \$139,113 | \$143,286 | \$147,585 | \$152,012 | \$156,573 | \$123,600 | |
| Repository Management (develop, operate, close) | 13 16 Trust | | \$4,447,000 \$1,008,000 | \$4,238,000 | \$3,100,000 \$383,000 | \$2,386,000 \$383,000 | \$2,290,560 \$383,000 | \$1,395,257 \$383,000 | \$1,400,095 \$383,000 | \$1,405,077 | \$1,264,000 \$383,000 | \$1,264,900 \$383,000 | \$23,190,889 \$4,403,000 | |
| 5 Develop and operate Lower Burke Canyon Repository (OU3) 4 Expansion and O&M Page Repository - OU2 | 16 Trust 15 SA | | \$1,008,000 | \$331,000 \$293,000 | \$383,000 | \$383,000 | \$383,000 | \$383,000 \$293,000 | \$383,000 | \$383,000 \$293,000 | \$383,000 | \$383,000 \$293,000 | \$4,403,000 | |
| 7 BPRP - Unpaved roads remediation - OU3 | 4 Trust | <u> </u> | \$900,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$900,000 | +233,000 | +=33,000 | +=33,000 | +233,000 | +233,000 | \$4,800,000 | |
| 3 Operation, Cap, and Close Big Creek Repository - OU3 | 14 Trust | | \$661,000 | \$2,056,000 | \$866,000 | | | | | | | | \$3,583,000 | |
| BCR O&M and ICP Disposal Costs - OU3 6 Operate East Mission Flats Repository (OU3) | State - Idaho 18 Trust | | \$0 \$583,000 | \$0 \$558,000 | \$0 \$558,000 | \$152,000 \$558,000 | \$156,560 \$558,000 | \$161,257 \$558,000 | \$166,095 \$558,000 | \$171,077 \$558,000 | \$30,000 \$558,000 | \$30,900 \$558,000 | \$867,889 | Operation of EMF |
| 27 ICP/Disposal Costs - OU2 | 19 State - Idaho | | \$583,000 | \$558,000 | \$558,000 \$0 | \$558,000 | \$558,000 | \$558,000 | \$558,000 | \$558,000 | \$558,000 | \$558,000 | \$5,605,000 | Operation of EMF |
| 27 ICP/Disposal Costs - OU3 | 20 SA | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Source Control Cleanup Actions | 21 | \$0 | \$700,000 | \$2,200,000 | \$2,200,000 | \$200,000 | \$200,000 | \$11,861,000 | \$243,000 | \$1,743,000 | \$1,743,000 | \$243,000 | \$21,333,000 | |
| 12 Lower Basin Pilot Projects | 25 Trust | \$0 | \$500,000 | \$2,000,000 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,500,000 | Lower Basin Pilot Project will help form the basis for future Decision Documents |
| 20 CdA Trust Administration | 57 Trust | | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$2,000,000 | |
| Osburn Repository (OU3 Wastes) - Construction and O&M | 17 Trust | | \$0 | \$0 | \$0 | \$0 | | \$11,661,000 | \$43,000 | \$43,000 | \$43,000 | \$43,000 | \$11,833,000 | Construction Costs and long-term ICP operation |
| not listed New CTP Sludge Cell - prorated cost based on OU3 sludge quantity | | | | | | | | | | | | | | |
| | 47 Trust | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,500,000 | \$1,500,000 | \$0 | \$3,000,000 | |
| 1 BPRP - OU3 Yards | 48 Trust | | | \$0 \$0 | | | | | | | | | \$3,000,000 \$0 | |
| | | | \$0 \$30,000 TBD | \$0 | \$0 \$121,000 TBD | \$121,000 | \$127,000 | \$134,000 | \$140,000 | \$154,000 | \$155,000 | \$0 \$163,000 TBD | \$3,000,000 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here | 48 Trust 27 WA State 28 NRT 29 | | \$30,000 | \$0 \$0 \$110,000 | \$121,000 | \$121,000 | \$127,000 | \$134,000 | \$140,000 | \$154,000 | \$155,000 | \$163,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project Here | 48 Trust 27 WA State 28 NRT 29 30 | | \$30,000 | \$0 \$0 \$110,000 | \$121,000 | \$121,000 | \$127,000 | \$134,000 | \$140,000 | \$154,000 | \$155,000 | \$163,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project Here List Project Here List Project Here | 48 Trust 27 WA State 28 NRT 29 | | \$30,000 | \$0 \$0 \$110,000 | \$121,000 | \$121,000 | \$127,000 | \$134,000 | \$140,000 | \$154,000 | \$155,000 | \$163,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project Here | 48 Trust 27 WA State 28 NRT 29 30 31 | | \$30,000 | \$0 \$0 \$110,000 | \$121,000 | \$121,000 | \$127,000 | \$134,000 | \$140,000 | \$154,000 | \$155,000 | \$163,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here | 48 Trust 27 WA State 28 NRT 29 30 31 31 | | \$30,000 TBD | \$0 \$0 \$110,000 TBD | \$121,000 TBD | \$121,000 TBD | \$127,000 TBD | \$134,000 TBD | \$140,000 TBD T | \$154,000 BD | \$155,000 TBD | \$163,000 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Mater Collection and Treatment | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 | 50 5 | \$30,000 TBD \$2,900,000 | \$0 \$0 \$110,000 TBD | \$121,000 TBD | \$121,000 TBD | \$127,000 TBD | \$134,000 TBD | \$140,000 | \$154,000 | \$155,000 | \$163,000 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here | 48 Trust 27 WA State 28 NRT 29 30 31 32 32 33 34 35 36 SA | | \$30,000 TBD \$2,900,000 \$500,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 | \$121,000 TBD \$14,200,000 \$6,750,000 | \$121,000 TBD | \$127,000 TBD | \$134,000 TBD | \$140,000 TBD T | \$154,000 BD | \$155,000 TBD | \$163,000 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Water Collection and Treatment | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 | | \$30,000 TBD \$2,900,000 | \$0 \$0 \$110,000 TBD | \$121,000 TBD | \$121,000 TBD | \$127,000 TBD | \$134,000 TBD | \$140,000 TBD T | \$154,000 BD | \$155,000 TBD | \$163,000 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 32 32 33 34 34 35 36 SA 37 SA 38 Court Registry 24 Trust | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 | \$127,000 TBD \$1,607,000 \$457,000 | \$134,000 TBD \$1,607,000 | \$140,000 TBD T | \$154,000 BD \$2,607,000 \$457,000 | \$155,000 TBD \$2,607,000 \$457,000 | \$163,000 TBD \$1,607,000 \$457,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 | \$121,000 TBD \$14,200,000 \$6,750,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 | \$1,607,000 \$1,507,000 \$457,000 | \$134,000 TBD \$1,607,000 \$457,000 | \$140,000 TBD T \$1,607,000 \$457,000 \$1,150,000.0 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 | \$163,000 TBD \$1,607,000 \$457,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$15,000,000 \$15,000,000 \$13,850,000 \$3,063,000 \$0 \$11,500,000 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project Hore List Project Here List Project Here List Project Hore List Project Here List Project Hore List Project Here List Project Hore List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 32 32 33 34 34 35 36 SA 37 SA 38 Court Registry 24 Trust | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 | \$127,000 TBD \$1,607,000 \$457,000 | \$134,000 TBD \$1,607,000 | \$140,000 TBD T \$1,607,000 \$457,000 \$1,150,000.0 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 | \$155,000 TBD \$2,607,000 \$457,000 | \$163,000 TBD \$1,607,000 \$457,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry Trust 40 Court Registry Trust 41 Trust | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD | \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$134,000 TBD \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$140,000 TBD T \$1,607,000 \$457,000 \$1,150,000.0 TBD T TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD | \$163,000 TBD \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$15,000,000 \$13,050,000 \$3,063,000 \$0 \$11,500,000 \$0 \$0 \$0 \$0 \$0 \$15,000,000 \$13,850,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 42 Trust 42 Trust | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$134,000 TBD \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD | \$140,000 TBD T \$1,607,000 \$457,000 \$1,150,000.0 TBD T TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Star Collection and Treatment 10 CAG Foundwater Collector Drain 11 CTP Passe 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP OAM - Dayrian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Instac Quigardes for OU3 Waters 12 Mine Water Remediation | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 41 Trust 42 Trust 42 Trust 45 SA | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$0 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD \$0 | \$127,000 TBD \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD \$0 | \$134,000 TBD \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD T TBD T TBD T SD S0 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD BD \$1,000,000 | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD \$1,000,000 | \$163,000 TBD \$1,607,000 \$4,57,000 \$1,150,000.0 TBD TBD TBD | \$3,000,000 \$1,255,000 \$0,255,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$15,000,000 \$13,850,000 \$0,000 \$11,500,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 42 Trust 42 Trust | | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$134,000 TBD \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD S0 | \$140,000 TBD T \$1,607,000 TBD | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project Hore List Project Here List Project Hore Water Collection and Treatment 10 CIA Groundwarer Collection Prain 11 CTP Phase 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP O&M - Daylarian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - Bit Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP O&M - OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Pisude Cell - prorated cost based on OU2 sludge quantity 24 Osburn Groundwater Collection New CTP Sludge Cell - prorated cost based on Bunker Hill Mine sludge | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 41 Trust 42 Trust 45 SA 46 SA 43 Trust 48 SA | \$1 | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,150,000.0 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD BD \$1,000,000 BD BD BD BD | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD \$1,000,000 TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions Ust Project Here List List Project Here List List Project Here List List Project Here | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry Trust 40 Court Registry 24 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 48 SA | \$1 | \$30,000 TBD \$2,900,000 \$550,000 \$1,250,000 \$1,150,000.0 | \$0 \$50 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD | \$134,000 TBD \$1,607,000 \$1,607,000 \$457,000 \$11,150,000.0 TBD TBD \$0 TBD TBD | \$140,000 TBD T \$1,607,000 S1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 BD BD S1,000,000 BD BD | \$1,55,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD S1,000,000 TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project List List Project List Project List Project List Project List Project List Project List Pro | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 47 Trust 48 SA 49 50 SA | \$1 | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,150,000.0 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.00 BD BD S1,000,000 BD BD BD BD S1,450,000 | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD \$1,000,000 TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$3,000,000 \$1,255,000 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Call Project List Project Here List Call Project List Project Here List Call Proj | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry Trust 40 Court Registry 24 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 48 SA | \$0 \$ | \$30,000 TBD \$2,900,000 \$550,000 \$1,250,000 \$1,150,000.0 | \$0 \$50 \$110,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.0 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD BD \$1,000,000 BD BD BD BD | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD \$1,000,000 TBD TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Project H | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 42 Trust 45 SA 46 SA 43 Trust 48 SA 49 50 SA 51 SA 52 SA | \$0 \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,150,000.0 \$3,200,000 \$2,000,000 \$4,875,000 | \$0 \$10,000 TBD \$1,000 TBD \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000.0 \$2,700,000 \$1,500,000 \$1,200,000 \$4,880,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 | \$1,607,000 \$1,607,000 \$1,507,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$1,200,000 \$4,103,000 | \$140,000 TBD T \$1,200,000 \$1,1 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.00 BD BD BD BD \$1,000,000 \$1,450,000 \$1,200,000 \$4,115,000 | \$1,55,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$1,200,000 \$4,129,000 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Collection Action Li | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 Trust 48 SA 49 50 SA 51 SA 53 54 State - Idaho | \$0 \$ \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,150,000.0 \$2,000,000 \$2,000,000 \$4,875,000 \$4,875,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.00 \$1,500,000 \$1,500,000 \$4,880,000 \$180,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$11,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,000,000 \$2,250,000 \$1,200,000 \$4,889,000 \$1,889,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD \$2,200,000 \$1,000,000 \$4,091,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$1,200,000 \$4,097,000 \$197,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD T TBD | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD \$1,000,000 BD \$1,450,000 \$250,000 \$4,115,000 \$4,115,000 | \$155,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TBD | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$1,200,000 \$4,129,000 \$229,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,000,000 \$15,000,000 \$13,850,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,500,000 \$0 \$1,500,000 \$1,500, | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions Ust Project Here List Cist Project List Project Here List List Project Here List Cist Project List Cist Project List Cist | 48 Trust 27 WA State 28 NRT 29 30 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 25 Trust 41 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 48 SA 49 50 SA 51 SA 52 SA 53 54 State - Idaho 55 SA | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$52,900,000 \$1,250,000 \$1,150,000.00 \$0,2000,000 \$2,000,000 \$1,200,000 \$4,875,000 \$175,000 \$175,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,880,000 \$1,200,000 \$1,200,000 | \$121,000 TBD \$14,200,000 \$6,300,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$2,200,000 \$1,000,000 \$1,200,000 \$1,200,000 \$1,91,000 \$5191,000 | \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 | \$1,607,000 \$1,607,000 \$4,57,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$4,103,000 \$203,000 \$900,000 | \$1,40,000 TBD | \$154,000 BD \$2,607,000 \$457,000 S1,150,000.00 BD S1,000,000 BD S1,450,000 S1,200,000 \$4,115,000 \$1,200,000 \$4,115,000 \$1,200,000 \$1, | \$1,55,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,000,000 TBD TBD \$1,200,000 \$2,122,000 \$222,000 \$222,000 \$900,000 | \$1,607,000 \$1,607,000 \$4,57,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,129,000 \$4,129,000 \$229,000 \$900,000 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - O U3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Collection Action List Project Here List L | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 Trust 48 SA 49 50 SA 51 SA 53 54 State - Idaho | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,150,000.0 \$2,000,000 \$2,000,000 \$4,875,000 \$4,875,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.00 \$1,500,000 \$1,500,000 \$4,880,000 \$180,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$11,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,000,000 \$2,250,000 \$1,200,000 \$4,889,000 \$1,889,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$6,750,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$1,200,000 \$4,097,000 \$197,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD \$1,000,000 BD \$1,450,000 \$250,000 \$4,115,000 \$4,115,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$222,000 \$200 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$1,200,000 \$4,129,000 \$229,000 | \$3,000,000 \$1,255,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List Chere List List Project Here List List Project Here List List Project Here List List Project Here L | 48 | \$0 \$ \$ | \$30,000 TBD \$2,900,000 \$52,900,000 \$1,250,000 \$1,150,000.00 \$0,2000,000 \$2,000,000 \$1,200,000 \$4,875,000 \$175,000 \$175,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,880,000 \$1,200,000 \$1,200,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TB | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD \$2,200,000 \$1,000,000 \$4,091,000 \$1,910,000 \$2,000,000 | \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 | \$1,607,000 \$1,607,000 \$1,507,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$2,200,000 \$2,000,000 | \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 BD BD \$1,000,000 BD BD \$1,450,000 \$1,200,000 \$4,115,000 \$215, | \$1,55,000 TBD \$2,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,000,000 TBD TBD \$1,200,000 \$2,122,000 \$222,000 \$222,000 \$900,000 | \$1,607,000 \$1,607,000 \$1,507,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$2,29,000 \$20,000,000 | \$3,000,000 \$1,255,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Water Collection and Treatment 10 C.1A Groundwarer Collection Frain 11 CTP Phase 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP Phase 1 Upgrades for OU2 Waters 23 Stream & Riparian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP O&M - OU3 Waters 11 CTP O&M - OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Phase Passe Actions 11 CTP Woodland Park Groundwater Collection 25 Mine Water Remediation 16 New CTP Sludge Cell - prorated cost based on OU2 sludge quantity 24 Osburn Groundwater Collection New CTP Sludge Cell - prorated cost based on Bunker Hill Mine sludge Studies, Monitoring, and CERCLA Process 16 Data collection and documentation to support Lower Basin Decision Documents 25 - Year Reviews (2015 and 2020) 26 Basin Environmental Monitoring Program (BEMP) Other Oversipht and/or Administrative Activities 13 BEIPC Administration 15 IDEQ admin and oversight (MACA) 21 Lake Management Plan not listed OU3 Water Conveyance Pipeline 20 EPA Technical Support | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ | \$30,000 TBD \$2,900,000 \$1,250,000 \$1,250,000 \$1,150,000.00 \$2,000,000 \$2,000,000 \$4,875,000 \$1,200,000 \$4,875,000 \$1,200,000 \$2,000,000 \$2,000,000 \$1,200, | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.00 \$1,500,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$6,750,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TB | \$1,507,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$4,097,000 \$51,7000 \$900,000 \$50,000 \$1,000,000 \$1, | \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$4,103,000 \$203,000 \$203,000 \$200,000 TBD | \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 TBD T T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD BD S1,000,000 BD BD S1,000,000 S250,000 \$4,115,000 \$900,000 \$215,000,000 \$215,000 \$900,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$222,000 \$200 | \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$4,129,000 \$2229,000 \$200,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List List Project Here Li | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$2,900,000 \$1,250,000 \$1,250,000 \$1,250,000 \$2,000,000 \$4,875,000 \$1,200,000 \$2,000,000 \$1,200,000 \$1,200,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.00 \$1,500,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TB | \$1,200,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$203,000 \$203,000 \$90,000 \$1,000,000 TBD | \$1,40,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD TBD TSD TBD TSD TS | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD BD \$1,450,000 \$215,000 \$215,000 \$900,000 \$215,000 \$900,000 \$215,000 \$900,000 \$51,000,000 \$51,000,000 \$51,000,000 \$51,000,000 \$51,000,000 \$51,000,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 TBD | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$229,000 \$900,000 \$20,000,000 TBD \$1,000,000 TBD | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Water Collection and Treatment 10 C.1A Groundwarer Collection Frain 11 CTP Phase 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP Phase 1 Upgrades for OU2 Waters 23 Stream & Riparian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP O&M - OU3 Waters 11 CTP O&M - OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP Phase Passe Actions 11 CTP Woodland Park Groundwater Collection 25 Mine Water Remediation 16 New CTP Sludge Cell - prorated cost based on OU2 sludge quantity 24 Osburn Groundwater Collection New CTP Sludge Cell - prorated cost based on Bunker Hill Mine sludge Studies, Monitoring, and CERCLA Process 16 Data collection and documentation to support Lower Basin Decision Documents 25 - Year Reviews (2015 and 2020) 26 Basin Environmental Monitoring Program (BEMP) Other Oversipht and/or Administrative Activities 13 BEIPC Administration 15 IDEQ admin and oversight (MACA) 21 Lake Management Plan not listed OU3 Water Conveyance Pipeline 20 EPA Technical Support | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$1,250,000 \$1,250,000 \$1,150,000.00 \$2,000,000 \$2,000,000 \$4,875,000 \$1,200,000 \$4,875,000 \$1,200,000 \$2,000,000 \$2,000,000 \$1,200, | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$6,300,000 \$1,150,000.00 \$1,500,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 TBD | \$121,000 TBD \$8,221,000 \$6,750,000 \$6,750,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD TBD TBD TB | \$1,507,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$4,097,000 \$51,7000 \$900,000 \$50,000 \$1,000,000 \$1, | \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$4,103,000 \$203,000 \$203,000 \$200,000 TBD | \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 TBD T | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD BD S1,000,000 BD BD S1,000,000 S250,000 \$4,115,000 \$900,000 \$215,000,000 \$215,000 \$900,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 \$20,000,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$222,000 \$200 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,1184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Water Collection and Treatment 10 CIA Groundwater Collector Drain 11 CTP Phase 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP ABM - OU3 Waters 23 Stream & Riparian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP PAse 2 Upgrades for OU3 Waters 11 CTP SIU Woodland Park Groundwater Collection 12 Mine Water Remediation 13 Mine Water Remediation 14 New CTP Sludge Cell - prorated cost based on OU2 sludge quantity 24 Osburn Groundwater Collection 25 Mine Water Remediation 26 Studies, Monitoring, and CERCLA Process 27 S-Year Reviews (2015 and 2020) 28 Basin Environmental Monitoring Program (BEMP) Other Oversight and/or Administrative Activities 13 BEIPC Administration 15 IDEQ admin and oversight (MACA) 11 Lake Management Plan 10 Ilisted OU3 Water Conveyance Pipeline 20 EPA Technical Support Expenditure Summary Trust SA Court Registry | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$5500,000 \$1,250,000 \$1,150,000.00 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,200, | \$0 \$10,000 TBD \$11,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,500,000 \$1,500,000 \$1,200,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,1500,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$0 \$1,000,000 \$1 | \$1,200,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$1,200,000 \$1,97,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,000,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,607,000 \$1,607,000 | \$1,40,000 \$1,607,000 \$457,000 \$1,150,000. | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD BD \$1,450,000 \$215,000 \$900,000 \$2115,000 \$900,000 \$1,000,000 \$215,000,000 \$215,000,000 \$3,400,000 \$4,415,000 \$5,445,000 \$4,943,000 \$4,943,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,1200,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,187,000 \$1,187,000 | \$3,000,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions Ust Project Here List Lister List Project Here List Lister List Project Here List List | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$52,900,000 \$1,250,000 \$1,150,000.00 \$2,000,000 \$2,000,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$0,11,15 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000 \$1,500,000 \$1,500,000 \$1,200,000 \$1,200,000 \$1,500, | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.00 \$1,150,000.00 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$1,150,000.0 \$11,150,000.0 TBD TBD TBD TBD TBD \$0 \$1,000,000 \$1,000,000 \$1,200,000 \$1,200,000 \$1,000,000 | \$1,607,000 \$4,607,000 \$4,607,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,7000,000 \$2,000,000 TBD \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,007,000 \$1,607,000 \$0,007,000 \$1,607,000 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$4,103,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 | \$1,40,000 TBD T \$1,150,000.0 TBD TBD T \$1,200,000 \$1,200,000 \$2,000,000 \$2,000,000 TBD \$1,000,000 TBD \$1,000,00 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.00 BD \$1,000,000 BD \$1,450,000 \$1,200,000 \$4,115,000 \$2,000,000 \$2,000,000 \$1,000,000 BD \$1,400,000 \$1,000,000 \$2,000,000 \$2,000,000 \$1,000,000 | \$1,55,000 TBD \$2,607,000 \$4,57,000 \$1,150,000,000 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$4,122,000 \$2,000,000 \$2,000,000 TBD \$1,000,000 \$3,315,000 \$4,693,000 \$1,607,000 \$50 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$4,129,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,184,000 \$1,184,000 \$3,693,000 \$1,607,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0, | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List List List List List List List List | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,250,000 \$1,150,000.00 \$2,000,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1, | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.00 \$1,150,000.00 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,276,320 | \$121,000 TBD \$8,221,000 \$6,750,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD \$0 TBD \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$20,000,000 TBD \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,000, | \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$20,000,000 \$20,000,000 \$1,000,000 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,100,000 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.00 BD BD S1,000,000 BD BD S1,000,000 \$215,000,000 \$4,115,000 \$215,000 \$900,000 \$2,000,000 BD S1,000,000 \$1,000,000 \$2,000, | \$1,5000.000 \$457,000 \$457,000 \$1,150,000.00 \$1,150,000.00 \$1,150,000.000 \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,315,000 \$4,693,000 \$4,693,000 \$1,737,183 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$2,000,000 \$2,000,000 \$1,000,000 \$1,184,000 \$2,000,000 \$1,000,000 \$1,000,000 \$1,184,000 \$1,789,640 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List List Pr | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$52,900,000 \$1,250,000 \$1,150,000.00 \$2,000,000 \$2,000,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$0,11,15 | \$0 \$10,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000 \$1,500,000 \$1,500,000 \$1,200,000 \$1,200,000 \$1,500, | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.00 \$1,150,000.00 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$1,150,000.0 \$11,150,000.0 TBD TBD TBD TBD TBD \$0 \$1,000,000 \$1,000,000 \$1,200,000 \$1,200,000 \$1,000,000 | \$1,607,000 \$4,607,000 \$4,607,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,7000,000 \$2,000,000 TBD \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,007,000 \$1,607,000 \$0,007,000 \$1,607,000 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$4,103,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 | \$1,40,000 TBD T \$1,150,000.0 TBD TBD T \$1,200,000 \$1,200,000 \$2,000,000 \$2,000,000 TBD \$1,000,000 TBD \$1,000,00 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.00 BD \$1,000,000 BD \$1,450,000 \$1,200,000 \$4,115,000 \$2,000,000 \$2,000,000 \$1,000,000 BD \$1,400,000 \$1,000,000 \$2,000,000 \$2,000,000 \$1,000,000 | \$1,55,000 TBD \$2,607,000 \$4,57,000 \$1,150,000,000 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$4,122,000 \$2,000,000 \$2,000,000 TBD \$1,000,000 \$3,315,000 \$4,693,000 \$1,607,000 \$50 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$4,129,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,184,000 \$1,184,000 \$3,693,000 \$1,607,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0, | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List List Project Here List Project Here List Project Here List Li | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150 | \$0 \$10,000 TBD \$1,000,000 \$1,000,000 \$1,000,000 \$1,150,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150, | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,276,320 \$1,276,320 \$1,210,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$0 \$1,000,000 | \$1,200,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,0 | \$1,607,000 \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,100,000 \$1,100 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD BD \$1,450,000 \$215,000 \$215,000 \$200,000 \$1,200,000 BD \$1,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 | \$1,5000 TBD \$457,000 \$457,000 \$1,150,000.00 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$4,122,000 \$90,000 \$2,2000,000 TBD \$1,000,000 \$1,607,000 \$1,573,183 \$155,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,315,000 \$3,000,000 | \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,184,000 \$2,29,000 \$2,000,000 \$1,184,000 \$1,000,000 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 SPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions 18 List Project Here 19 List Project Here 19 List Project Here 10 CIA Groundwater Collector Drain 10 CIA Groundwater Collector Drain 11 CTP Phase 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP OAM - OU3 Waters 12 Stream & Riparian Actions - OU3 (Wallace to Eliz Park) 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP OAM - OU3 Waters 11 CTP Phase 2 Upgrades for OU3 Waters 11 CTP SIM OAM - OU3 Waters 12 Mine Water Remediation 15 Mine Water Remediation 16 New CTP Sludge Cell - prorated cost based on OU2 sludge quantity 17 Osburn Groundwater Collection 18 New CTP Sludge Cell - prorated cost based on Bunker Hill Mine sludge 19 Studies, Monitoring, and CERCLA Process 16 Data collection and documentation to support Lower Basin Decision Documents 19 S- Year Reviews (2015 and 2020) 26 Basin Environmental Monitoring Program (BEMP) 27 Other Oversight and/or Administrative Activities 28 ESPC Administration 29 ESPCA Technical Support 20 EPA Technical Support 20 EPA Technical Support 21 Lake Management Plan 22 Int Is A SA 23 Court Registry 24 NRT 25 State - Washington 26 State - Washington 27 State - Idaho 28 State - Washington 28 State - Washington 29 State - Washington 20 State - Washington 20 State - Washington 20 State - Washington | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$3,000 TBD \$2,900,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$2,000,000 \$2,000,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,175,000 \$1,175,000 \$1,175,000 \$2,000,000 \$2,000,000 \$1,175,000 \$1,175,000 \$1,175,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,175,000 \$1,175,000 \$1,175,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,175,000 \$1,175,000 \$1,175,000 \$2,000,000 \$2,000,000 \$2,000,000 \$1,175,000 | \$0 \$11,000 TBD \$8,450,000 \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000 \$1,500,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,300, | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$6,750,000 \$1,150,000.0 TBD TBD TBD TBD TBD TBD TBD \$0 \$1,000,00 | \$1,20,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$2,000,000 \$2,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,689,000 \$3,689,000 \$3,1005,658 \$1,27,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$434,148,606 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 | \$1,40,000 \$1,607,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$20,000,000 \$2,000,000 \$3,693,000 \$1,607,000 \$3,693,000 \$1,607,000 \$1,175,024 \$14,000 \$2,000,000 \$3,40,000 \$4,40,00 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD BD \$1,450,000 \$215,000 \$900,000 \$1,200,000 \$215,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$1,000,000 \$2,000,000 | \$1,50,000 \$457,000 \$457,000 \$1,150,000.00 \$1,150,000.00 \$1,150,000.00 \$1,000,000 \$1,000,000 \$1,200,000 \$1,200,000 \$2,220,000,000 \$2,000,000 \$1,607,000 \$3,315,000 \$4,693,000 \$4,693,000 \$51,737,183 \$155,000 \$2,000,000 \$452,603,479 | \$1,607,000 \$1,607,000 \$457,000 \$1,150,000.0 TBD TBD TBD TBD \$1,200,000 \$1,1200,000 \$1,1200,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,184,000 \$1,693,000 \$1,693,000 \$1,693,000 \$2,000,000 \$1,697,000 \$0 \$1,789,640 \$1,693,000 \$2,000,000 \$1,697,000 \$2,000,000 \$1,697,000 \$2,000,000 \$1,697,000 \$2,000,000 \$1,697,000 \$2,000,000 \$1,697,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 SPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here List List Pr | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$500,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150 | \$0 \$10,000 TBD \$1,000,000 \$1,000,000 \$1,000,000 \$1,150,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150, | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$2,450,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,150,000 \$1,276,320 \$1,276,320 \$1,210,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$321,000 \$1,150,000.0 TBD TBD TBD TBD TBD \$0 \$1,000,000 | \$1,200,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,0 | \$1,607,000 \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,100,000 \$1,100 | \$154,000 BD \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 BD BD \$1,450,000 \$215,000 \$215,000 \$200,000 \$1,200,000 BD \$1,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 \$215,000,000 | \$1,5000 TBD \$457,000 \$457,000 \$1,150,000.00 \$1,150,000.00 TBD TBD TBD TBD \$1,200,000 \$4,122,000 \$90,000 \$2,2000,000 TBD \$1,000,000 \$1,607,000 \$1,573,183 \$155,000 \$2,000,000 \$2,000,000 \$2,000,000 \$3,315,000 \$3,000,000 | \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,184,000 \$2,29,000 \$2,000,000 \$1,184,000 \$1,000,000 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |
| 1 BPRP - OU3 Yards 14 Ongoing Monitoring and O&M - Washington State Actions 17 Natural Resource Trustee Restoration Actions List Project Here Water Collection and Treatment 10 CIA Groundwater Collection Proini 11 CTP Panse 1 Upgrades for OU2 Waters + Minewater RODA components 11 CTP Actions 11 CTP O&M - DU3 Waters 12 Lower Basin Actions 11 CTP O&M - BH Mine Water 12 Lower Basin Actions 11 CTP O&M - OU3 Waters 11 CTP DAM - OU3 Waters 12 Lower Basin Actions 13 Mine Water Remediation 14 New CTP Sludge Cell - prorated cost based on OU2 sludge quantity 24 Osburn Groundwater Collection New CTP Sludge Cell - prorated cost based on Bunker Hill Mine sludge Studies, Monitoring, and CERCLA Process Data collection and documentation to support Lower Basin Decision Documents 25 Svar Reviews (2015 and 2020) 26 Basin Environmental Monitoring Program (BEMP) Other Oversight and/or Administrative Activities 13 BEIPC Administration 15 IDEQ admin and oversight (MACA) 21 Lake Management Plan not listed OU3 Water Conveyance Pipeline Expenditure Summary Trust SA Court Registry NRT State - Idaho State - Washington State-/Tribe Remaining Fund Balance Trust SA - Additional Hecla Funding | 48 Trust 27 WA State 28 NRT 29 30 31 31 32 33 34 35 36 SA 37 SA 38 Court Registry 24 Trust 40 Court Registry 26 Trust 41 Trust 42 Trust 42 Trust 45 SA 46 SA 43 Trust 45 SA 46 SA 47 SA 48 SA 49 50 SA 51 SA 53 SA 54 State - Idaho 55 SA 55 SA 56 State - Idaho 57 State - Idaho 58 STA 58 STA 59 STA 50 SSA 51 SA 53 STA 54 State - Idaho 55 SA 55 SA 55 STA 56 STA 57 | \$0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | \$30,000 TBD \$2,900,000 \$50,000 \$1,250,000 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,150,000 \$1, | \$0 \$10,000 TBD \$10,000 TBD \$1,000,000 \$1,000,000 \$6,300,000 \$1,150,000 \$1,500,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500 | \$121,000 TBD \$14,200,000 \$6,750,000 \$6,300,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000 \$2,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,200,000 \$1,150,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,276,320 \$1,276,320 \$1,276,320 \$2,000,000 \$2,000,000 | \$121,000 TBD \$8,221,000 \$6,750,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD TBD TBD \$0 \$1,000,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 \$2,000,000 | \$1,607,000 \$457,000 \$457,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,608 \$1,200,000 \$1,000,608 \$1,0 | \$1,607,000 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,150,000.0 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000 | \$1,607,000 \$1,607,000 \$1,607,000 \$4,100,000 \$1,150,000.0 TBD | \$154,000 \$2,607,000 \$457,000 \$1,150,000.0 BD BD \$1,000,000 \$1,200,000 \$1,200,000 \$215,0 | \$1,5000 \$2,607,000 \$1,150,000 \$1, | \$1,607,000 \$1,607,000 \$1,150,000.0 \$1,150,000.0 TBD TBD TBD \$1,200,000 \$4,129,000 \$2,000,000 \$2,000,000 \$1,184,000 \$3,693,000 \$1,184,000 \$0,51,789,640 \$1,289,640 \$1,289,640 \$2,000,000 \$2,000,000 \$3,693,0 | \$3,000,000 \$1,255,000 \$0 \$1,255,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work Dependent on actions by current or future Bunker Hill Mine owner. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work BEMP cost presented is for EPA portion only. Cost for FWS and USGS involvement is not included. Within 5 year Trust Annual Budget will increase to up to \$20-\$25 million/year to accommodate more work |